06-29-00

PTO/SB/05 (4/98)

Please type a plus sign (+) inside this box + + Approved for use through 09/30/2000. OMB 0651-0032

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## PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 476-1929 First Inventor or Application Identifier Mauger Communications Network

Only for new	v nonprovisional applications under 37 C.F.R. § 1.53(b)) Expre	ess Mail Label No. EL 388 802 064 US
	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  Box Patent Application  Weshington DC 20034
1. X (3) 2. X S (4)	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Specification [Total Pages 18] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure rawing(s) (35 U.S.C. 113) [Total Sheets 10] Declaration [Total Pages ] Newly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63(d) (for continuation/divisional with Box 16 completed) i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	Mashington DC 20231  5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 11. X Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
IF ONE FILE	ALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT ED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation  Divisional  Continuation-in-part (CIP)  Of prior application No:  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
	17. CORRESPONDEN	ICE ADDRESS
Custom	ner Number or Bar Code Label (Insert Customer No. or Attac	or X Correspondence address below
Name	William M. Lee, Jr. Lee, Mann, Smith, McWilliams, Sweeney 8	
Address	P.O. Box 2786	
City	Chicago State II	linois Zip Code 60690-2786
Country	Otate III	210) 260 1000
Name (Provided) (AVIII) on A. I		
Signature		Registration No. (Attorney/Agent)   26,935     Date   6/28/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL		Complete if Known		
		Application Number		
for FY 1	999	Filing Date		
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	Mauger	
		Examiner Name		
		Group / Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 1008	Attorney Docket No.	476-1929	J
METHOD OF PAYMENT	(check one)	FEE C	ALCULATION (continued)	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid
Deposit Account Number	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath	, 55
Deposit Account Name Lee, Mann, Smith, McWilliams, Sweeney & Ohlson	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	
T Charge Any Additional	139 130 139 130 Non-English specification	
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	
2 X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	_
2. X Payment Enclosed:  X Check  Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
	116 380 216 190 Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	
101 760 201 380 Utility filing fee 690	128 1,850 228 925 Extension for reply within fifth month	, <u> </u>
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	, <u> </u>
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	·
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	·
<u> </u>	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 690	141 1,210 241 605 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>		
Total Claims 29 -20** = 9 X 18 = 162	144 580 244 290 Plant issue fee	
Independent 5 - 3** = 2 X 78 = 156	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent	123 50 123 50 Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection	
102 78 202 39 Independent claims in excess of 3	(37 CFR 1.129(a)) 149 760 249 380 For each additional invention to be	
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))	. ]
109 78 209 39 "Reissue independent claims over original patent	Other fee (specify)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	
SUBTOTAL (2) (\$) 318	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0
SUBMITTED BY	Complete (if applica	ble)
Typed or Printed Name   William M. Lee, Jr.	Reg. Number 26,9	
Printed Name   William M. Lee, Jr.	Deposit Account	<del></del>

SUBMITTED B	Υ			Complete (if	applicable)
Typed or Printed Name	William M. Lee, Jr.			Reg. Number	26,935
Signature	William M. Lea )	Date 6/2	'X/( II )	Deposit Account User ID	

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CASE NO.	476-1929	
	Nortel	

Please a receipt of the receipt of t



SERIAL	NO: To be assigned	
FILING DATE: Herewith		
1.	Utility Patent Application Transmittal	
2.	Fee Transmittal for FY 1999 in duplicate	
3.	Check No. 40384 for \$1008.00	
4.	Specification with ten (10) sheets of drawings	
5.	Amendment Accompanying Application	
6.	Certificate of EXPRESS MAIL.	
7.	Return Post Card.	
DATE SENT: June 28, 2000		
WJR:lmb		

"Express Mail" mailing label number

EL388802064US

Date of deposit: June 28, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Richard Sensenbrenner

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)